

**Amendments to the Claims:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

**Listing of Claims:**

Claims 1-28 (Cancelled)

Claim 29 (Previously Presented): A method of making a supercharger comprising the steps of:

providing an impeller having a body with a base and an air intake end and further having precision made air vanes attached to the body wherein the precision made air vanes each extends from the base to the air intake end and wherein the precision made air vanes have air sealing surfaces;

positioning the impeller in a precision made inner area of a volute chamber housing;

precisely spacing the air sealing surfaces of the precision made air vanes relative to the precision made inner area;

coupling an external drive assembly, comprising secondary overdrive components, directly to the impeller for driving and rotating the impeller; and

coupling the external drive assembly to a drive assembly mount.

Claim 30 (Original): The method of making a supercharger according to claim 29 wherein the coupling the external drive assembly step further comprises the steps of:

providing a multibelt pulley adapted to couple to a drive source;

coupling an impeller pulley to the impeller and to the drive assembly mount, and coupling an external drive belt to the multibelt pulley and the impeller pulley wherein the external drive belt is being driven by the multibelt pulley to drive the impeller pulley.

Claim 31 (new): An external drive assembly, having secondary overdrive components, for use with an impeller of a supercharger comprising:

a multibelt pulley adapted to receive a drive source using a motor belt wherein:

1. the multibelt pulley engages at least the external drive belt and a motor belt;
2. the multibelt pulley is adapted to receive a rotatable shaft of an existing engine component; and
3. the multibelt pulley replaces the pulley of the existing engine component;

an impeller pulley drivingly coupled to the impeller;

an external drive belt having at least one rib coupled to the multibelt pulley to drive the impeller pulley wherein the external drive belt is selected from the group consisting of: serpentine belts, polydrive belts or toothed belts;

an adjustable idler engagingly connected to the external drive belt wherein the adjustable idler is spring loaded;

wherein the impeller pulley and the multibelt pulley engage with the at least one rib of the external drive belt.

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Claim 32 (new): The external drive assembly according to claim 31 further comprising an internal drive assembly for coupling the impeller pulley to the impeller.